

## Title of an Extended Abstract or a Full Paper

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**Abstract:** Basic guidelines for the preparation of an extended abstract and/or full paper for a conference are presented. The various components of your paper (title, text, headings, etc.) are already defined using commands and environments and these must be used as illustrated in this document. The abstract is limited to 150 words and cannot contain equations, figures, tables, or references. It should concisely state what was done, how it was done, principal results, and their significance.

**Keywords:** keyword 1; keyword 2; keyword 3; keyword 4; keyword 5.

## 1 Introduction

By submitting the contribution the authors grant us the copyright to publish it in the proceedings or journal in question. If the authors use tables or figures from other publications, they must ask the corresponding publishers to grant them the right to publish this material in the submitted contribution.

If you want to include an itemized list in your contribution, use “itemize” environment as follows

- list item 1,
- list item 2,
- and other list items follow.

Use *italic* for emphasizing a word or phrase; do not use boldface typing or capital letters.

## 2 This Is a Heading of a Section

In the contribution title and names of individual (sub-)sections capitalize all nouns, adjectives, verbs, adverbs, pronouns, and subordinating conjunctions (as, because, that). Do not capitalize coordinating conjunctions (and, but, or, for, nor, etc.), articles (a, an, the), and prepositions shorter than five letters (on, at, to, from, by, etc.).

### 2.1 This Is Heading of a Sub-Section

The numbering of individual (sub-)sections will be done automatically.

#### 2.1.1 This Is Heading of a Sub-Sub-Section

Use sub-sub-section as the lowest level within your contribution.

#### 2.1.2 Tables

Tables (refer to as: Tab. 1, etc.) must be presented in “table” environment and a descriptive caption must be placed above “tabular” environment, so that it appears above the table in the generated pdf document. Units in tables should be given in square brackets, for example [kg].

Tab. 1: Table caption; put a period at the end.

diameter [mm]	0.1 – 0.2	0.2 – 0.5	0.5 – 1.0	1.0 – 2.0	2.0 – 4.0
volume [%]	10.7	20.0	26.7	29.3	13.3
roundness [-]	0.10	0.20	0.15	0.35	0.10
quality [-]	1.0	1.0	0	0	0.5

### 2.1.3 Special Signs

Please note that  $\mu$  is not “micro”,  $\mu$  is, and e.g. micrometer unit can be typeset as  $\mu\text{m}$ .

### 2.1.4 Figures

Figures (refer to as: Fig. 1, Fig. 2, etc.). To insert the figures, follow the examples provided below. Do not insert more than two figures side-by-side. Color figures are welcome for the online version of the proceedings.

Fig. 1 presents the example of two related figures positioned side-by-side.



(a) figure sub-caption



(b) figure sub-caption

Fig. 1: Caption of two related figures; put a period at the end.

The example of two unrelated figures positioned side-by-side appears in Fig. 2 and Fig. 3. Finally, the example of a bigger figure, inserted as a single-column figure, is presented in Fig. 4.



Fig. 2: Caption of a figure placed side-by-side with another unrelated figure; put a period at the end.



Fig. 3: Caption of a figure placed side-by-side with another unrelated figure; put a period at the end.

### 2.1.5 Equations

Equations (refer to as: Eq. (1), etc.) must be placed in “equation” environment as presented here:

$$f(x) = a_0 + \sum_{n=1}^{\infty} \left( a_n \cos \frac{n\pi x}{L} + b_n \sin \frac{n\pi x}{L} \right) \quad (1)$$



Fig. 4: Caption of a single-column figure; put a period at the end.

### 2.1.6 Literature References

References are cited in the text just by numbers in square brackets [1]. Two or more references at a time may be put in one set of brackets [2, 3]. The references are to be listed at the end of the contribution placed inside “thebibliography” environment, see the example below. When listing the literature sources, strictly follow the formatting of individual items (paper, book, proceedings or website) provided in References section. If available, include DOI number when citing papers.

## 3 Conclusion

If you follow the “checklist” and use the prescribed environments, your paper will conform to the requirements of the publisher and facilitate a problem-free publication process.

## Acknowledgement

Here is the place to thank all contributors and supporting institutions. Use asterisk sign when defining the “Acknowledgement” section (`\section*{Acknowledgement}`) to suppress the section numbering.

## References

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- [3] F. Author, Title of Book, City of Publication, Name of Publisher, 2002.
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<sup>1</sup>Journal volume.

<sup>2</sup>If there are more than three authors, refer to them as the first author’s name et al.